CIVIL-TECH CONSULTANTS AND ENGINEERS

Building & Highway Material Testing Laboratory
An ISO 9001:2008 Certified Company
NABL - Accredited Laboratory as per ISO / IEC-17025 : 2005

JAS-ANZ
BSCIC
ISO 9001 REGISTERED

No. : CTCE/BBMP/PMC/B-D/2019-20/48

Date: 10.05.2019

Executive Engineer,
Byatarayanapura Division,
Bruhat Bangalore Mahanagara Palike
Bangalore.

CERTIFICATE

Reference : BBMP/EE/BTP/WO/233/2018-19 Date: 26.02.2019

Name of work: Improvements to roads and drains at Nanjappa layout and surrounding areas in Ward No.10 (Doddabommasandra), Vidyaranyapura Sub Division, BBMP, Bangalore.

This is to certified that the 1st and Final bill of the above said work has been executed satisfactorily and the quantities of work done has also been certified.

Thanking you,

Civil-Tech Consultants & Engineers Bangalore

With Regards,

For Civil-Tech Consultants and Engineers

10/5/19

Authorized Signature

Suetha NL
AE W10

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

#23/14, 7th Cross, 3rd Stage, 4th Block, Shakthi Ganapathi Nagara, Basaveshwaranagara, Bangalore-79.
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Date:10.05.2019

To,
Executive Engineer,
Byatarayanapura Division,
Bruhat Bangalore Mahanagara Palike
Bangalore.

COMPLIANCE REPORT

Dear Sir,

Reference : BBMP/EE/BTP/WO/233/2018-19 Date: 26.02.2019

Name of work: "Consultancy services for Construction Supervision, Project Management and quality assurance for the works in ward No. 09, 10 and 11 (Number of works-33)"

Sub Name of Work: Improvements to roads and drains at Nanjappa layout and surrounding areas in Ward No.10 (Doddabommasandra), Vidyaranyapura Sub Division, BBMP, Bangalore.

With respect to the above subject & name of the work, we have supervised the work and the quantity and quality of below mentioned items of the work was found to be completed satisfactorily for the **1st and Final bill**

Sl. No	Description of Work	Unit	Qty
1	Earthwork excavation by manual means in ordinary soil involving an average horizontal trrow upto 2meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications and directions of engineer in charge of the work	Cum	345.00
2	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.85 cum and fine aggregates @ 0.57cum, machine mixed, concrete laid in layers not exceeding 15cms thick well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing etc complete as per specifications directions of engineer in charge of the work	Cum	55.35
3	Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete (RMC) M20 for RCC workslaid in 15cms thick layers and well compacted vibrating, curing for raft foundation column footing,main and secondary beams with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges) etc. complete as per specifcations and directions of engineer in charge of the work	Cum	116.24

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Suvetha.NL
AE BIO

Assistant Executive Engineer
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Sl. No	Description of Work	Unit	Qty
4	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications No.KBS 4.6.3-T.M.T Bars Fe-500 etc complete as per specifcations and dircetions of engineer in chage of the work	Tonne	6.97
5	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specificaitons and dircetions of engineer in chage of the work	Sqm	885.60
6	Providing granite slabs of selected quality roughly dressed having a size of 7.5 cms thick and fixed curing etc complete as per specificaitons and dircetions of engineer in chage of the work	Sqm	332.10
7	Providing chamfering edges to stone slab 2.5cms wide as per specifcations. (only chamfered length shall be recorded)etc complete as per specificaitons and dircetions of engineer in chage of the work	Mtr	1845.00
8	Providing two line dressing to granite stone slab / granite stone masonry etc complete as per specifcations of engineer in charge of the work	Sqm	332.10
9	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69cum and fine aggregates @ 0.459cum machine mixed concrete laid in layers not exceeding 15cms. thick, well compacted, in foundation, plinth and cills, inculding cost of all materals,labour, HOM of machinery, curing etc complete as per specifcationa and directions of engineer in charge of the work	Cum	11.07

Thanking you,

With Regards,

For Civil-Tech Consultants and Engineers

10/5/19

Authorized Signature

Civil-Tech Consultants & Engineers Bangalore

Sunitha.N.L

AE W10

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97